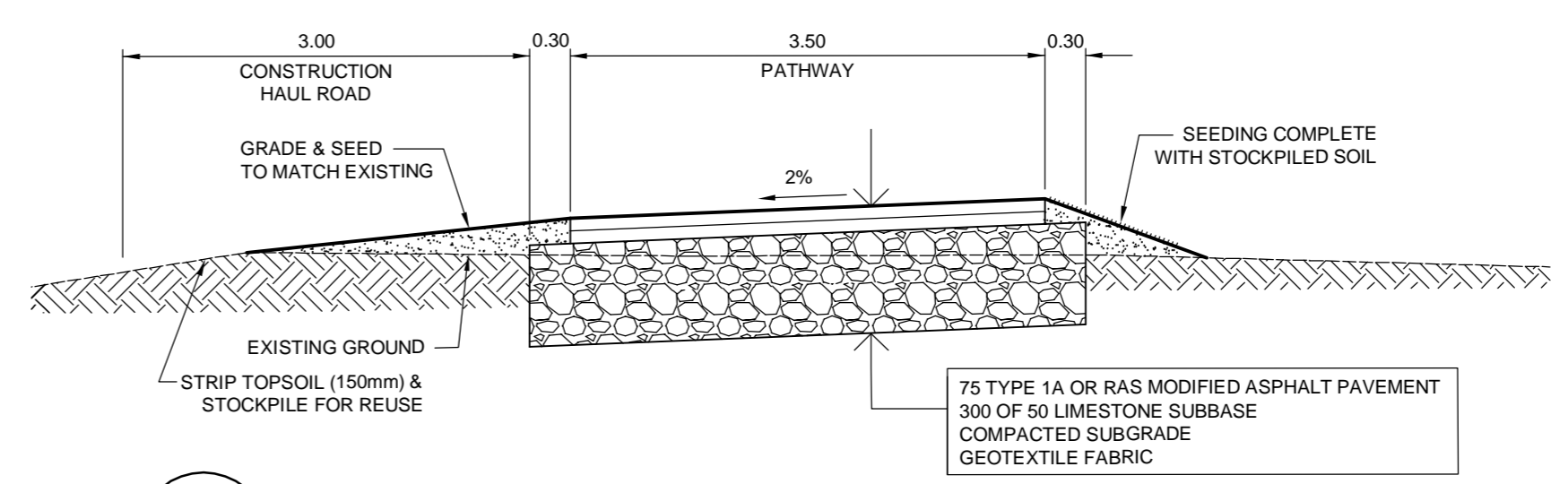


CIRCULAR CURVE DATA				
CURVE	RADIUS	TANGENT	DELTA	LENGTH
C25	750.00	40.00	6°06'19"	79.92

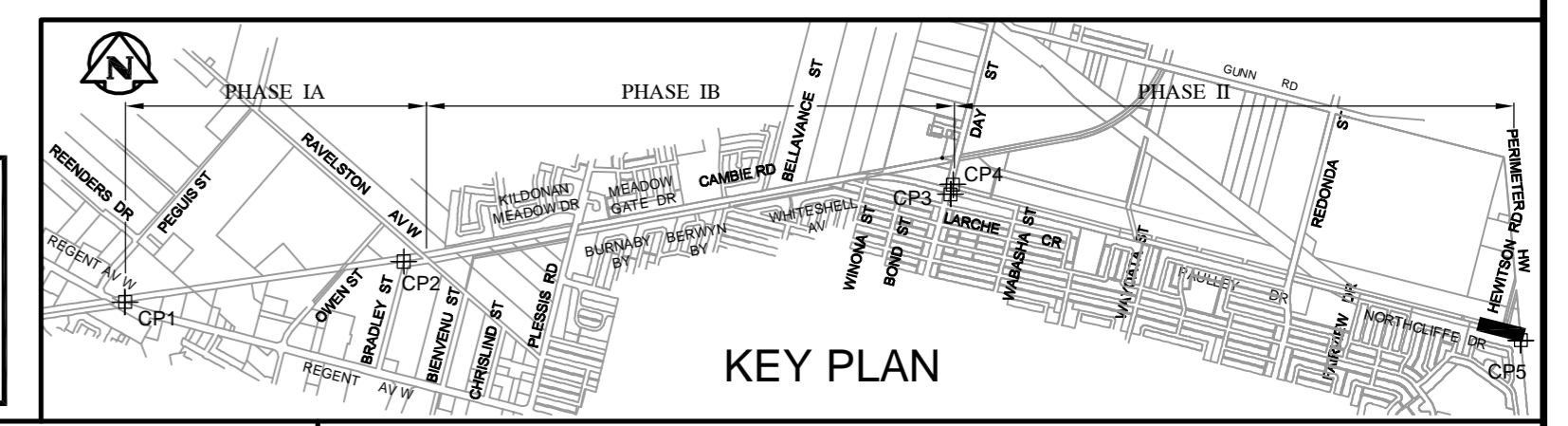
Path Coordinates		
Description	Northing	Easting
PC = 9+676.42	5530402.9618	646087.3528
PT = 9+756.34	5530407.0032	646167.1290



1  
- -  
PATH SECTION STA 9+230 TO STA 9+756 (END)  
HOR 1:50, VER 1:20

Coordinate Control Survey Monuments			
No.	NAD 83 Grid Coordinate	Description	
	Northing	Easting	
CP1	5528842.152	639868.658	IRON BAR
CP2	5529368.017	641068.147	IRON BAR
CP3	5530344.824	643436.566	IRON BAR
CP4	5530372.228	643436.161	IRON BAR
CP5	5530394.867	646173.994	IRON BAR

**APEGM**  
Certificate of Authorization  
Wardrop Engineering Inc.  
No. 195 Expiry: April 30, 2011



150 WM	WATERMAIN	150 WM	SWALE	TRAFFIC SIGNAL	LOCATION APPROVED UNDERGROUND STRUCTURES
400 FM	FEEDERMAIN	400 FM	MANHOLE	GAS	
300 LDS	LAND DRAINAGE SEWER	300 LDS	CATCHBASIN	HYDRO	
250 WWS	WASTEWATER SEWER	250 WWS	HYDRO BOX	MTS	
300 CS	COMBINED SEWER	300 CS	HYDRO POLE	SPRINKLER	
200 FCM	FORCEMAIN	200 FCM	LIGHT STANDARD	ELEVATION	(32.000)
	JUNCTIONS		ANCHOR	SIDEWALK	
	HYDRANT		TREE	CURB	
	VALVE		SURVEY BAR	ASPHALT	
	CURB STOP		SIGNAL CONTROLLER	CONCRETE	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED

NOTE:  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY	DATE
00	ISSUED FOR TENDER	10.07.13	DAL	

**WARDROP** PEOPLE. PASSION. PERFORMANCE. TRUSTED GLOBALLY.  
DESIGNED BY TF  
DRAWN BY NL  
CHECKED BY  
APPROVED BY  
HOR. SCALE: 1 : 500  
VERTICAL: 1 : 20  
RELEASED FOR CONSTRUCTION

PRELIMINARY DRAWING  
NOT TO BE USED FOR CONSTRUCTION  
CONSULTANT DRAWING NO. 100070100-DWG-C1027-00

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION  
2010 ACTIVE TRANSPORTATION / INFRASTRUCTURE STIMULUS PROGRAM  
TRANSCONA TRAIL MULTI USE PATHWAY  
23m WEST OF HEWITSON ROAD  
TO PERIMETER HIGHWAY  
CITY DRAWING NUMBER 27 OF 31  
SHEET 27 OF 31  
C1027